

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Robert Cole	2. Log Date: 10/14/02	3. CCR #: 02-0898	4. Rev: -	5. Tel: 301-925-0799	6. Rm #: 2110C	7. Dept. SE/HW
8. CCR Title: Redundant Disk Array Controller 08.00.02.01 Installation for the ECS Project						
9. Originator Signature/Date /s/ Robert Cole 10/15/02			10. Class II	11. Type: CCR	12. Need Date: 10/31/02	
13. Office Manager Signature/Date /s/ James Mather 10/16/02			14. Category of Change: Update ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted: 910-TDA-003, 920-TDE-002, 920-TDG-002, 920-TDL-002, 920-TDN-002			17. Schedule Impact:		18. CI(s) Affected: SANHW	
19. Release Affected by this Change: N/A		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: PSR 914-TDA-219						
23. Problem: (use additional Sheets if necessary) A new version of Redundant Disk Array Controller (RDAC) is required to support the firmware level installed in the D178 RAID controllers which were purchased under Synergy III.						
24. Proposed Solution: (use additional sheets if necessary) Baseline RDAC version 8.00.02.01. This COTS product was installed by StorageTek personnel at the DAACs as part of the Synergy III hardware installation.						
25. Alternate Solution: (use additional sheets if necessary) None - this COTS version is required for compatibility reasons.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) The ECS baseline will be inaccurate as this installation has already taken place at the DAACs.						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): /s/ G. G. Gavigan, Jr. 10/17/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			